# Eaton TCF80

Bussmann.

TCF80

# Catalog Number: TCF80

Eaton Bussmann Series Class CF fuse, TCF, time-delay, dualelement current limiting cube fuse, 80 A, indicating fuse, interrupting rating of 100 kA at 300 Vdc and 300 kA at 600 Vac

### General specifications



Eaton Bussmann series TCF fuse

UPC

051712618168

Product Length/Depth

3.01 in

Product Width

1 in

Warranty

Not Applicable

Certifications

UL Listed
CSA Certified

Catalog Number

TCF80

EAN

5027590228466

**Product Height** 

2.125 in

**Product Weight** 

0.284 lb

Compliances

CE Marked

RoHS Compliant



## Electrical rating

Amperage Rating

80 A

Frequency rating - max

60 Hz

Frequency rating - min

50 Hz

Interrupt rating

100 kAIC at 300 Vdc 300 kAIC at 600 Vac

Response time

10 sec at 500%

Voltage rating

600 Vac, 300 Vdc

## Physical details

Color

Black

Fuse type

Class CF

Time delay

Material

Glass filled PES

Number of elements

Dual

Packaging type

Standard

### General information

Class

Class CF

Connection

Blade end

Fuse indicator

With Indicator

Mounting method

Chassis

35 mm DIN rail

Special features

Finger safe

Used with

TCFH100N, CCP2-3-100CF

### Resources

#### Catalogs

Low Voltage Branch Circuit Fuse Chapter

Bussmann Full Line Catalog

Compliance information

RoHS Search Tool

Multimedia

The Power of Space

Bussmann series Fuseology

Technical data sheets

Bussmann series UL Class CF CUBEFuse data sheet no. 9000



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